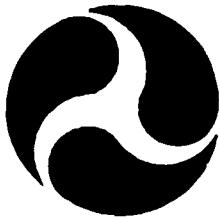




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U.S. Department of Transportation  
Research and Special Programs Administration  
John A. Volpe National Transportation Systems Center

Office of Enforcement  
Compliance & Environmental  
Justice

JUN 20 2002

## PROGRESS REPORT IAG #DW69953792-01

U.S. Environmental Protection Agency Region VIII  
Environmental Compliance & Restoration Support

*Prepared by:*

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Cambridge, MA 02142-1093

*Prepared for:*

U.S. Environmental Protection Agency  
Ecosystems Protection & Remediation  
999 18<sup>th</sup> Street, Suite 500  
Denver, CO 80202-2466

June 14, 2002

**PROGRESS REPORT**  
**Environmental Compliance & Restoration Support**

**Libby, Montana Asbestos Project (N-2428, N-2079, N-2423)**

**A. Work Performed May 1-31, 2002**

The following activities were completed during the May reporting period:

- Awarded Middle School track contract to LHC Inc.
- Conducted pre-construction meeting for middle school track on May 29
- Posted solicitation for replacement of high school running track and conducted pre-bid meeting on May 29
- Received approval by property owner on final Screening Facility site restoration plans
- Began developing creek and riverbank restoration design
- Continued dust and air sampling at residences in Libby
- Finalized plan for Siefke settlement and restoration
- Continued developing landfill cell design
- Cleaned planar equipment located at the Export Site for Millworks West
- Developed Millworks West site improvement design and reviewed with property owners
- Communicated daily with OSCs and storefront regarding project status and needs
- Continued developing Residential Soil Removal Work Plans
- Conducted Community Relations duties for removal actions
- Produced database queries as requested by OSCs
- Performed database administration and system administration activities
- Entered and validated Field Sample information
- Entered analytical results
- Entered Chain-of-Custody information
- Modified the Data Entry application
- Developing the Reports Module
- Developing the Survey forms for the data entry application
- Develop the GIS load program
- Working on requirements for the QC validation load program
- Worked with the attorneys to get information to W.R.Grace
- Reviewed and updated incorrect data in the database
- Updated the project schedule, requirements traceability matrix and database schema
- Continued coordination of analytical activities and weekly laboratory telecons
- Worked with EPA and field staff to determine procedures for assigning Location IDs to samples for GIS tracking and reporting purposes
- Worked with laboratories to clarify / verify various issues regarding reported results
- Worked with EPA to define the capabilities and limitations of SEM and IR analysis as potential analytical procedures to be used in support of the RI
- Finalized procedures for a laboratory training/mentoring program for new project laboratories
- Completed lab training/mentoring activities at Hygeia & Batta laboratories

- Worked with EPA and USGS to determine requirements for preparing soil matrix ISTMs
- Coordinated with Laboratories to analyze the USGS prepared ISTMs (soil matrix) via both EMSL prepared SEM and IR methods
- Provided laboratory observations regarding occurrences of asbestos fibers and cleavage fragments
- Coordinated with EPA legal Enf. Regarding MWH indemnification and insurance issues
- Responded to Congressional Inquiry regarding Kendall Ward
- Provided documents to WR Grace in support of litigation activities
- Conducted administrative and accounting activities
- Conducted contract and project management activities

## **B. Work Planned for June 1-30, 2002**

The following activities are planned for the June reporting period:

- Finalize addenda to work plans for Screening Facility, Flyway and Bluffs
- Prepare for site mobilization for Screening Facility restoration work and begin removing winter erosion controls
- Finalize draft design of Rainy Creek
- Conduct test pit program at Screening Facility to verify existing agricultural fill meets specifications
- Review sources sought responses and develop strategy for transport and disposal of ZAI
- Finalize Millworks West Design
- Complete 80% landfill cell design and deliver to EPA for their use with their ERRS contractor
- Conduct drilling for soil bearings and monitoring wells at landfill site
- Award high school track contract
- Receive submittals from contractor for middle school track construction
- Begin middle school track construction
- Continue community relations tasks
- Develop General Residential Removal Work Plan
- Continue developing Residential Soil Removal Work Plans
- Begin residential removals
- Continue to conduct investigative and sampling activities as requested by the OSCs
- Continue database queries as requested by OSCs
- Continue database administration and system administration activities
- Continue to enter and validate Field Sample information
- Continue to enter analytical results
- Continue to enter Chain-of-Custody information
- Produce Biweekly Status report of all samples and results in the database
- Continue to review and correct incorrect data in the database
- Continue development on the Reports Module
- Continue development of the Survey forms for the data entry application
- Review requirements for the QC validation load program
- Work with SRC to develop queries need for their work

- Test the GIS load program
- Update the project schedule, requirements traceability matrix, data dictionary, and data migration document
- Continue coordination of laboratory support activities, including weekly telecons
- Provide documents to WR Grace in support of litigation activities
- Conduct administrative and accounting activities
- Conduct contract and project management activities

**C. Last Period's Outstanding Issues/Discussion Items**

**D. Current Period's Outstanding Issues/Discussion Items**

**E. Schedules (see Attachment 1)**

**F. Cost Summary (see Attachment 2)**

**Libby HRS Package (N-2135)**

- Project Complete. The Volpe Center is working with NPL Coordinator to close out the WAF.

**Libby Economic Analysis Project (N-2064)**

- Project Complete. The Volpe Center is closing out the WAF.

**Jacobs Smelter Project (N-2329)**

- Project Complete. The Volpe Center is closing out the WAF.

**Lockwood Solvents Project (N-2386)**

- Project Complete. The Volpe Center is closing out the WAF.

**Aspen Park Solvents Project (N-2332)**

**A. Work Performed May 1-31, 2002**

The following activities were completed during the May reporting period:

- Conducted as needed maintenance activities.

**B. Work Planned for June 1-30, 2002**

The following activities are planned for the June reporting period:

- Conduct as needed maintenance activities.

- C. Last Period's Outstanding Issues/Discussion Items**
- D. Current Period's Outstanding Issues/Discussion Items**
- E. Cost Summary (see Attachment 2)**

**Safety & Security (Counter-terrorism) Project (N-2350)**

- Project Complete. The Volpe Center is closing out the WAF.

**Asbestos Sampling (N-2131)**

- Project Complete. The Volpe Center is closing out the WAF.

**Libby Sister Sites (N-2097, N-2094, N-2088)**

**A. Work Performed May 1-31, 2002**

The following activities were completed during the May reporting period:

- Performed site visit to Minot to introduce EPA removal contractor to site
- Performed follow-up site visit to video tape site and meet with owners of contaminated and real tangible property

**B. Work Planned for June 1-30, 2002**

The following activities are planned for the June reporting period:

- Assist EPA in preparing site documents (Restoration Plan, Restoration Agreement, Action Memo for final settlement)
- Prepare inventory of tangible items to be deconed and saved for the Parks Department and Minot Rail Road Museum
- Provide onsite support for inventory/appraisal and remedial activities

**C. Last Period's Outstanding Issues/Discussion Items**

**D. Current Period's Outstanding Issues/Discussion Items**

**E. Schedule (see Attachment 1)**

**F. Cost Summary (see Attachment 2)**

**Libby Asbestos Site – RI/FS (N-2211)**

**A. Work Performed May 1-31, 2002**

The following activities were completed during the May reporting period:

- Began activities on the CSS in-line with the Final SAP
- Met with CDM to discuss scope of RI TO
- Developed new TO for CDM to support the CSS through completion
- Setup staff to conduct CR tasks
- Conducted PE tasks for CSS specific analytical methods

**B. Work Planned for June 1-30, 2002**

The following activities are planned for the June reporting period:

- Coordinate with RPM and CDM Fed regarding ongoing RI/FS Plans
- Prepare Scope of Work, Cost Estimate, and RFP to conduct RI analytical tasks

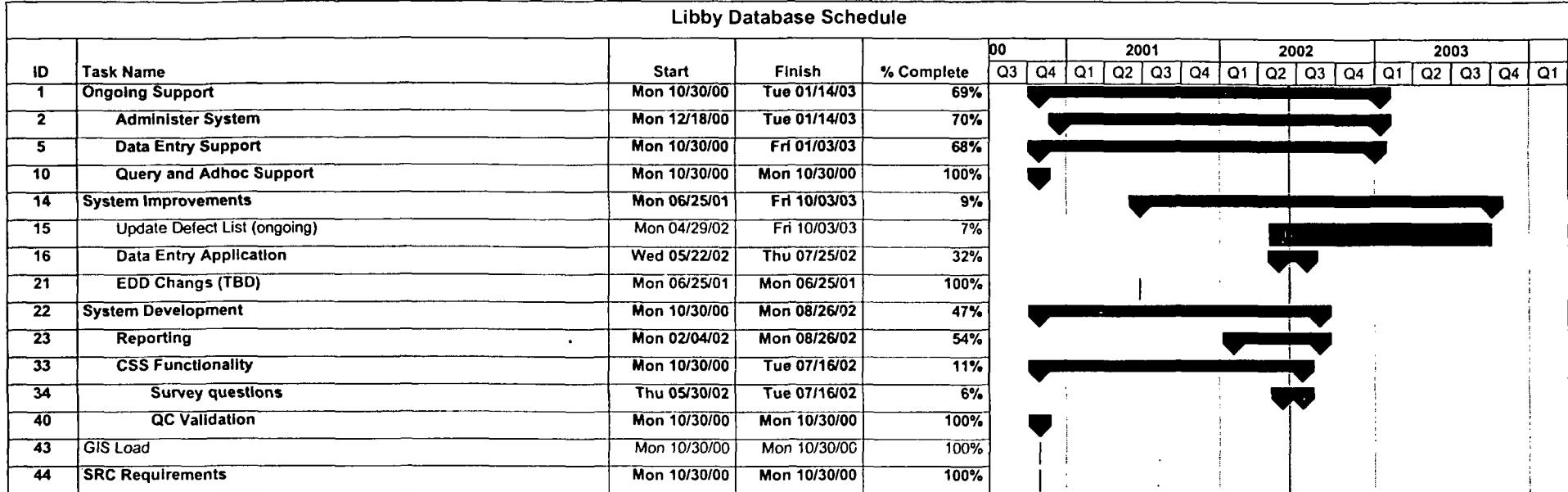
**C. Last Period's Outstanding Issues/Discussion Items**

**D. Current Period's Outstanding Issues/Discussion Items**

**E. Cost Summary (see Attachment 2)**

**ATTACHMENT 1  
(SCHEDULES)**

### Libby Database Schedule



Project: Libby DB  
Status as of: May 31, 2002  
Date: Thu 06/13/02

Task

Progress

Milestone

Summary

## Removal Action Schedule

ID	Task Name	Start	Finish	% Complete	2001			2002													
					D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A
1	LIBBY ASBESTOS PROJECT - REMOVAL ACTION	Tue 01/02/01	Sat 10/26/02	58%																	
2	Removal 00 Documentation Close-out	Tue 01/02/01	Tue 03/06/01	100%																	
6	Removal 01 Planning & Engineering	Tue 01/02/01	Tue 05/15/01	100%																	
12	Screening Plant	Mon 03/04/02	Sat 10/26/02	21%																	
13	Remove Winter Erosion Control Measures	Mon 06/10/02	Fri 06/14/02	0%																	
14	North Side Agricultural Fill	Sat 06/01/02	Fri 06/28/02	0%																	
15	Test Pits on N. Side to Verify 3 feet of Agricultural Fill	Sat 06/01/02	Sat 06/01/02	0%																	
16	Excavate if Fill does not meet specifications	Mon 06/17/02	Fri 06/28/02	0%																	
17	Import and Backfill Agricultural Fill	Mon 06/24/02	Thu 09/19/02	0%																	
18	Import and Backfill Clean Agricultural Fill	Mon 06/24/02	Thu 09/19/02	0%																	
19	Final Grading	Mon 07/22/02	Fri 07/26/02	0%																	
20	Rip/ Till Soil on the N & South Sides	Mon 07/29/02	Wed 07/31/02	0%																	
21	Road Construction	Mon 07/08/02	Fri 07/26/02	0%																	
22	Import Structural Fill	Mon 07/08/02	Fri 07/12/02	0%																	
23	Construct Roads	Mon 07/08/02	Fri 07/19/02	0%																	
24	Install Culverts under roads	Wed 07/10/02	Wed 07/17/02	0%																	
25	Place and Compact Road Surface Material	Mon 07/22/02	Fri 07/26/02	0%																	
26	Import Clean Topsoil	Thu 08/01/02	Fri 08/09/02	0%																	
27	Plant Trees	Tue 06/25/02	Fri 07/12/02	0%																	
28	Screening Plant Utilities	Mon 09/09/02	Mon 09/30/02	0%																	
29	Install Septic Tanks and Leachfields	Mon 09/09/02	Fri 09/13/02	0%																	
30	Test Existing Well and Pump	Mon 09/16/02	Mon 09/16/02	0%																	
31	Install Waterlines	Mon 09/16/02	Mon 09/23/02	0%																	
32	Run Underground Electrical Lines	Mon 09/16/02	Mon 09/23/02	0%																	
33	Install Pumps at River	Thu 09/19/02	Fri 09/20/02	0%																	
34	Install Sprinklers	Mon 09/23/02	Thu 09/26/02	0%																	
35	Install Frost-free Faucet	Thu 09/26/02	Thu 09/26/02	0%																	
36	Test New and Existing Waterlines	Thu 09/26/02	Mon 09/30/02	0%																	
37	Rainy Creek and Riverbank Restoration Design	Mon 03/04/02	Fri 07/12/02	68%																	
38	Draft Design	Mon 03/04/02	Fri 06/21/02	80%																	
39	Final Design	Mon 06/24/02	Fri 07/12/02	0%																	
40	Rainy Creek	Mon 07/01/02	Fri 10/11/02	0%																	
41	Test Pits along sides of Creek to verify the keying of rip rap	Mon 07/01/02	Tue 07/02/02	0%																	
42	Remove and replace rip rap material on south bank	Mon 07/08/02	Fri 07/12/02	0%																	
43	Construct and install pedestrian foot bridges across creek	Fri 07/19/02	Tue 07/23/02	0%																	
44	Revegetate Rainy Creek	Tue 10/01/02	Fri 10/11/02	0%																	

Project: Removal Action  
 Status: as of May 31, 2002  
 Date: Fri 06/14/02

Task

Progress

Milestone ♦

Summary

## Removal Action Schedule

ID	Task Name	Start	Finish	% Complete	2001						2002											
					D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M
45	Riverbanks	Mon 07/15/02	Fri 10/18/02	0%																		
46	Finalize rip rap placement along riverbanks	Mon 07/15/02	Fri 07/19/02	0%																		
47	Construct and Install Fishing Dock	Wed 09/04/02	Thu 09/05/02	0%																		
48	Revegetate Riverbanks	Tue 10/15/02	Fri 10/18/02	0%																		
49	Screening Plant Final Restoration	Tue 09/03/02	Sat 10/26/02	0%																		
50	Construct Stairways	Tue 09/03/02	Tue 09/10/02	0%																		
51	Plant Trees	Wed 09/11/02	Fri 09/20/02	0%																		
52	Fencing and Gates	Mon 10/07/02	Fri 10/11/02	0%																		
53	Hydro Seeding	Mon 10/21/02	Wed 10/23/02	0%																		
54	Demobilization	Thu 10/24/02	Sat 10/26/02	0%																		
55	Millworks West	Mon 02/04/02	Tue 08/13/02	73%																		
56	Complete Design Plans	Mon 02/04/02	Fri 06/21/02	84%																		
57	Setup, Installation and Curing of Asphalt for Building 1	Wed 07/24/02	Mon 07/29/02	0%																		
58	Installation and Curing of Concrete	Tue 07/30/02	Sat 08/10/02	0%																		
59	Install Restroom Facility in Pole Barn	Mon 08/12/02	Tue 08/13/02	0%																		
60	Planar	Wed 05/29/02	Thu 06/06/02	26%																		
61	Set up and Mobilization	Wed 05/29/02	Wed 05/29/02	100%																		
62	Decontaminate Planar	Thu 05/30/02	Wed 06/05/02	18%																		
63	Clearance Samples and Demobilization	Thu 06/06/02	Thu 06/06/02	0%																		
64	KDC Properties: Flyway	Mon 07/29/02	Fri 10/04/02	0%																		
65	Excavation	Mon 07/29/02	Mon 08/26/02	0%																		
66	T&D	Mon 07/29/02	Mon 08/26/02	0%																		
67	Backfill & Compact Imported Materials	Mon 08/12/02	Fri 09/13/02	0%																		
68	Final Grading	Mon 09/16/02	Wed 09/18/02	0%																		
69	Hydroseeding/ Restoration	Tue 10/01/02	Fri 10/04/02	0%																		
70	School/Public Properties	Tue 07/24/01	Sat 10/19/02	37%																		
71	Ballfield Equipment Room	Mon 06/10/02	Fri 06/14/02	0%																		
72	Equipment Setup	Mon 06/10/02	Mon 06/10/02	0%																		
73	Decontaminate of Equipment Room	Tue 06/11/02	Wed 06/12/02	0%																		
74	Paint Equipment Room	Thu 06/13/02	Thu 06/13/02	0%																		
75	Clearance Samples/ Demobilize	Fri 06/14/02	Fri 06/14/02	0%																		
76	High School Track	Tue 07/24/01	Sat 10/19/02	33%																		
77	Track Removal	Tue 07/24/01	Thu 09/13/01	100%																		
83	Installation of New Running Track	Mon 07/08/02	Sat 10/19/02	0%																		
84	Mobilization	Mon 07/08/02	Thu 07/11/02	0%																		
85	Removal of Structural Fill	Fri 07/12/02	Wed 07/17/02	0%																		

Project: Removal Action  
 Status: as of May 31, 2002  
 Date: Fri 06/14/02

Task

Progress

Milestone ◆

Summary

## Removal Action Schedule

ID	Task Name	Start	Finish	% Complete	2001						2002																			
					D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N		
86	Compaction of Remaining Structural Fill	Thu 07/18/02	Fri 07/19/02	0%																										
87	Installing Curbs	Sat 07/20/02	Sat 07/27/02	0%																										
88	Place Geo-textile fabric	Mon 07/29/02	Tue 07/30/02	0%																										
89	Place Crushed Stone Base Course	Wed 07/31/02	Fri 08/02/02	0%																										
90	Compact and Grade Crushed Stone Base Course	Sat 08/03/02	Thu 08/08/02	0%																										
91	Placing & Rolling 1-in Asphalt Binder Course	Fri 08/09/02	Tue 08/13/02	0%																										
92	Placing & Rolling 1-in Asphalt Surface Course	Wed 08/14/02	Sat 08/17/02	0%																										
93	Long/Triple Jump (Outside Track) Runway Resurfacing	Wed 08/14/02	Fri 08/16/02	0%																										
94	Long/Triple Jump (Inside Track) Runway Replacement	Sat 08/03/02	Mon 08/19/02	0%																										
95	Pole Vault Replacement	Sat 08/03/02	Mon 08/19/02	0%																										
96	Tennis Court Replacement	Tue 08/20/02	Wed 09/04/02	0%																										
97	Replacing Sand	Thu 09/05/02	Thu 09/05/02	0%																										
98	Asphalt curing time	Mon 08/19/02	Wed 09/11/02	0%																										
99	Install Rubberized Surface	Thu 09/12/02	Mon 09/23/02	0%																										
100	Rubberized Surface Curing Time	Tue 09/24/02	Fri 10/04/02	0%																										
101	Lane Striping	Sat 10/05/02	Wed 10/09/02	0%																										
102	Chain Link Fence Installation	Fri 09/06/02	Fri 09/06/02	0%																										
103	Placing & Grading Topsoil, Seeding, Turf Management	Sat 09/07/02	Wed 09/11/02	0%																										
104	Final Cleanup and Maintenance	Thu 10/10/02	Tue 10/15/02	0%																										
105	Demobilization	Wed 10/16/02	Sat 10/19/02	0%																										
106	Middle School	Tue 08/14/01	Sat 08/31/02	47%																										
107	Track Removal	Tue 08/14/01	Mon 10/15/01	100%																										
111	Installation of New Running Track	Mon 06/24/02	Sat 08/31/02	0%																										
112	Mobilization	Mon 06/24/02	Thu 06/27/02	0%																										
113	Fine Grading	Fri 06/23/02	Wed 07/03/02	0%																										
114	Excavating for Curbs	Thu 07/04/02	Mon 07/08/02	0%																										
115	Installing Curbs	Tue 07/09/02	Sat 07/13/02	0%																										
116	Placing & Rolling 1-in Asphalt Binder Course	Mon 07/15/02	Thu 07/18/02	0%																										
117	Placing & Rolling 1-in Asphalt Surface Course	Fri 07/19/02	Tue 07/23/02	0%																										
118	Long/Triple Jump Runway Resurfacing	Fri 07/19/02	Sat 07/20/02	0%																										
119	Replacing Sand	Mon 07/22/02	Mon 07/22/02	0%																										
120	Asphalt curing time	Wed 07/24/02	Fri 08/16/02	0%																										
121	Lane Striping	Sat 08/17/02	Wed 08/21/02	0%																										
122	Chain Link Fence Installation	Wed 07/24/02	Wed 07/24/02	0%																										
123	Placing & Grading Topsoil, Seeding, Turf Management	Thu 07/25/02	Mon 07/29/02	0%																										
124	Final Cleanup and Maintenance	Thu 08/22/02	Tue 08/27/02	0%																										

Project: Removal Action  
 Status: as of May 31, 2002  
 Date: Fri 06/14/02

Task

Progress

Milestone

Summary

Removal Action Schedule																														
ID	Task Name	Start	Finish	% Complete	2001					2002																				
					D	J	F	M	A	M	J	J	A	S	O	D	J	F	M	A	M	J	J	A	S					
125	Demobilization	Wed 08/28/02	Sat 08/31/02	0%																										
126	Siefke	Mon 06/04/01	Thu 08/15/02	85%																										
127	Investigation	Mon 06/04/01	Thu 06/14/01	100%																										
128	Planning	Thu 06/14/01	Mon 06/25/01	100%																										
129	Inventory	Tue 07/10/01	Mon 10/01/01	100%																										
133	Decontamination of Personal Property	Mon 08/13/01	Fri 09/14/01	100%																										
134	Storage of Personal Items	Tue 08/14/01	Fri 09/14/01	100%																										
135	Demolition of Structures	Mon 09/10/01	Mon 09/17/01	100%																										
136	Removal of Contaminated Soils	Wed 09/26/01	Sat 09/29/01	100%																										
137	Import and place fill	Mon 10/01/01	Sat 10/27/01	100%																										
138	Decontaminate Residence interior	Mon 10/15/01	Thu 11/08/01	100%																										
139	Site Restoration	Fri 10/05/01	Thu 08/15/02	75%																										
Project: Removal Action Status: as of May 31, 2002 Date: Fri 06/14/02	Task	[REDACTED]	Progress	[REDACTED]	Milestone	Summary	[REDACTED]																							

### Libby Sister Sites Schedule

ID	Task Name	Start	Finish	% Complete	Quarter		2nd Quarter		3rd Quarter		4th Quarter		1st Quarter		2nd Quarter		3rd Quar			
					Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
1	EPA Region 8 - Sisters of Libby Sites	Mon 03/26/01	Mon 07/29/02	87%																
2	Denver, CO	Mon 03/26/01	Wed 06/06/01	100%																
10	Salt Lake City, UT	Tue 03/27/01	Wed 06/06/01	100%																
11	Site Visit	Tue 03/27/01	Tue 03/27/01	100%																
12	Draft Letter Report	Mon 04/02/01	Fri 05/11/01	100%																
13	Review comments (Letter Report)	Mon 05/14/01	Fri 05/18/01	100%																
14	Final Letter Report	Mon 05/21/01	Wed 05/23/01	100%																
15	Draft SAP	Mon 05/14/01	Fri 05/18/01	100%																
16	Review Period (SAP)	Mon 05/21/01	Fri 06/01/01	100%																
17	Final SAP	Mon 06/04/01	Wed 06/06/01	100%																
18	Minot, ND	Wed 04/04/01	Mon 07/29/02	65%																
19	Site Visit	Wed 04/04/01	Wed 04/04/01	100%																
20	Draft Letter Report	Tue 04/10/01	Fri 05/11/01	100%																
21	Review comments (Letter Report)	Mon 05/14/01	Fri 05/18/01	100%																
22	Final Letter Report	Mon 05/21/01	Wed 05/23/01	100%																
23	Draft SAP	Mon 05/14/01	Fri 05/18/01	100%																
24	Review Period (SAP)	Mon 05/21/01	Fri 06/01/01	100%																
25	Final SAP	Mon 06/04/01	Wed 06/06/01	100%																
26	Site Visit	Tue 03/19/02	Wed 03/20/02	100%																
27	Work Outline	Thu 03/21/02	Fri 03/29/02	100%																
28	Cost Estimate	Thu 03/21/02	Fri 03/29/02	100%																
29	Schedule	Thu 03/21/02	Fri 03/29/02	100%																
30	Sample Effort	Wed 04/24/02	Fri 04/26/02	100%																
31	Site Visit with EPA	Wed 05/08/02	Thu 05/09/02	100%																
32	Mob.	Tue 06/18/02	Fri 06/21/02	0%																
33	Inventory	Wed 06/19/02	Wed 06/19/02	0%																
34	Begin Excavation/ Demolition	Mon 06/24/02	Fri 07/12/02	0%																
35	Transport and Disposal	Thu 06/27/02	Tue 07/16/02	0%																
36	Restoration	Wed 07/17/02	Mon 07/29/02	0%																
37	Denver	Thu 05/24/01	Fri 06/08/01	100%																
40	Site Mapping	Wed 05/30/01	Tue 06/12/01	100%																

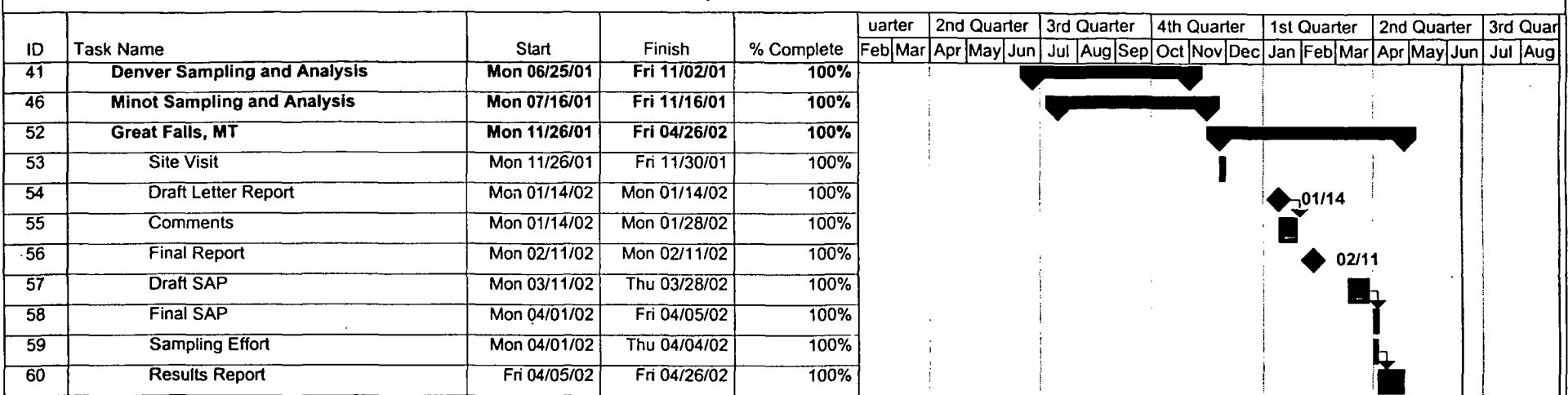
Project: Libby Sister Sites  
 Status: as of May 31, 2002  
 Date: Thu 06/13/02

Task  
 Split

Progress  
 Milestone ◆

Summary

**Libby Sister Sites Schedule**



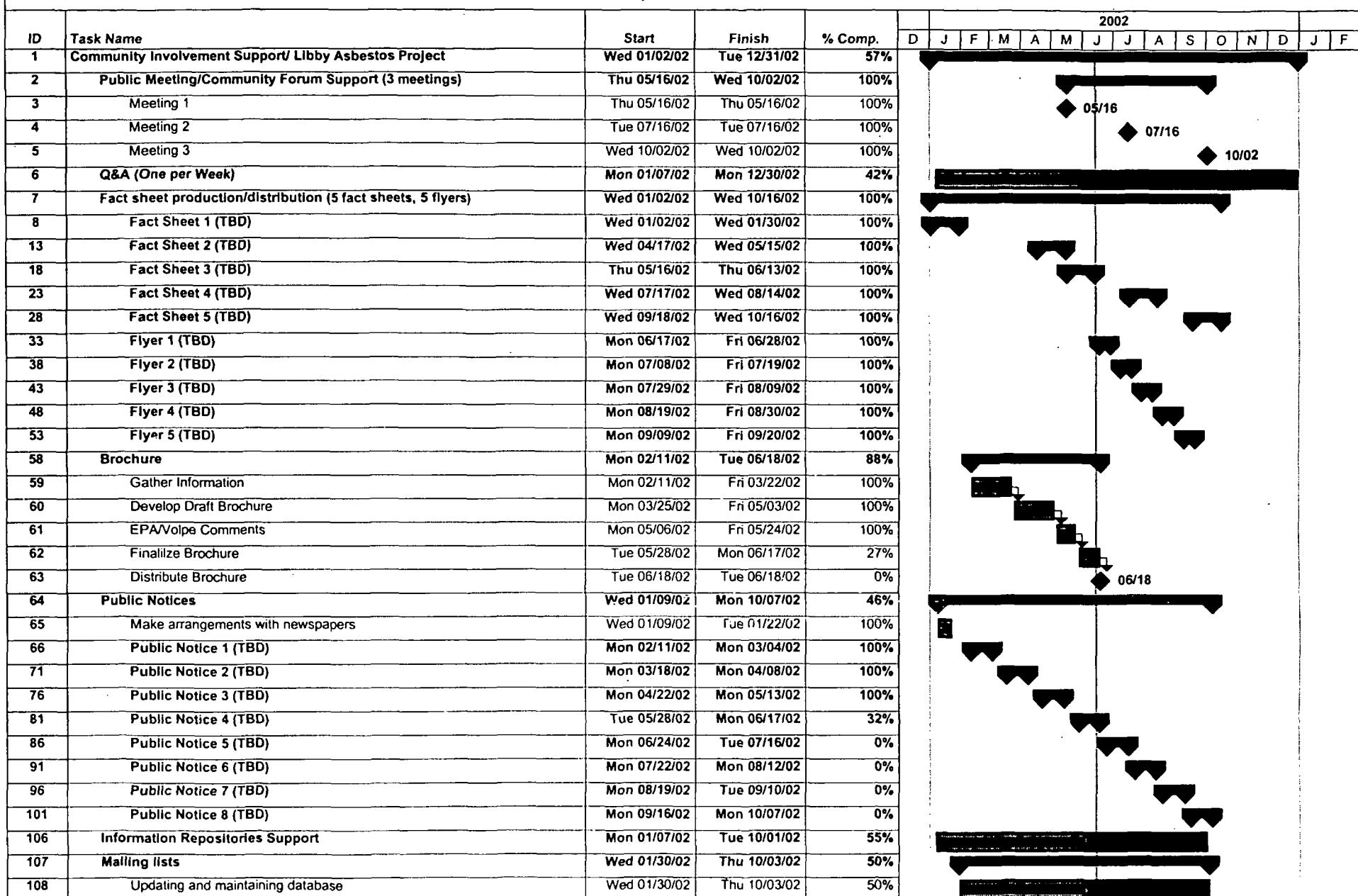
Project: Libby Sister Sites  
 Status: as of May 31, 2002  
 Date: Thu 06/13/02

Task  
Split

Progress  
Milestone

Summary

Community Involvement Schedule



Project: Community Involvement  
Status: as of May 31, 2002  
Date: Thu 06/13/02

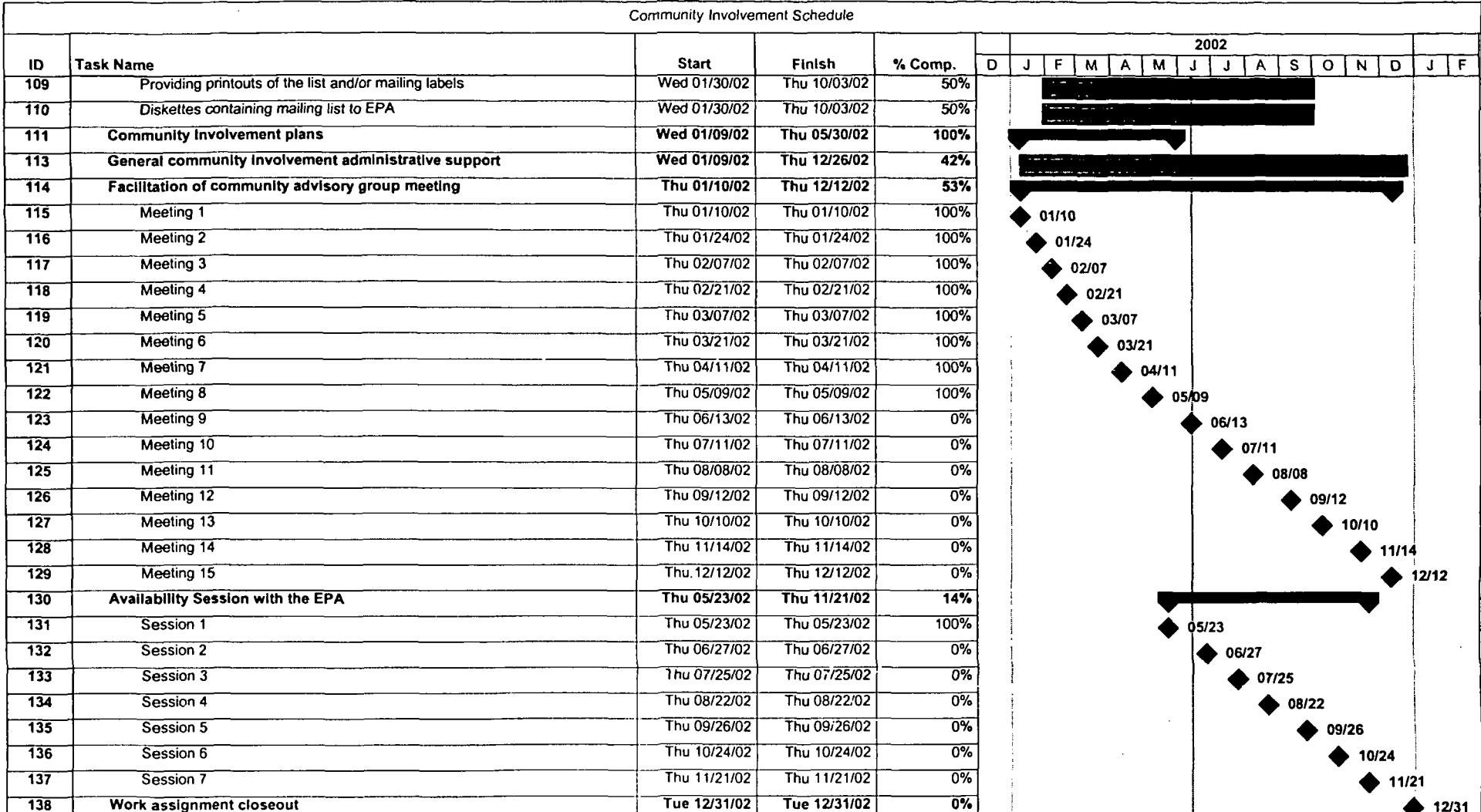
Task

Progress

Milestone

Summary

Community Involvement Schedule



Project: Community Involvement  
Status: as of May 31, 2002  
Date: Thu 06/13/02

Task

Progress

Milestone

Summary

## Updating Methodology for Risk Assessments Schedule

ID	Task Name	Start	Finish	2001												2002														
				D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	
1	Updating Methodology for Risk Assessments at Asbestos Superfund Sites	Mon 01/22/01	Mon 12/30/02																											
2	Task 1	Mon 01/22/01	Tue 10/23/01																											
3	Revised Bibliography of Identified Literature	Mon 01/22/01	Wed 01/31/01																											
4	Summary of Findings	Wed 03/07/01	Mon 05/14/01																											
5	Copies of Key Studies	Thu 04/26/01	Tue 10/23/01																											
6	Task 2	Mon 01/22/01	Fri 08/30/02																											
7	Provide Risk Documentation	Mon 01/22/01	Fri 08/30/02																											
8	Task 3	Mon 01/22/01	Tue 09/04/01																											
9	Revised Table of "Traditional" Dose-Response Factors	Mon 01/22/01	Mon 02/19/01																											
10	Summary Table of Mortality Data for Selected Studies	Mon 02/19/01	Tue 09/04/01																											
11	Summary Report of Findings	Fri 05/04/01	Tue 09/04/01																											
12	Task 4	Mon 01/22/01	Wed 04/18/01																											
13	Oral and Written Progress Report at 50% complete	Mon 01/22/01	Tue 02/27/01																											
14	Task 4 Summary Report of Findings	Mon 02/26/01	Wed 04/18/01																											
15	Task 5	Mon 04/02/01	Tue 09/04/01																											
16	Oral and Written Progress Report at 50% complete	Mon 04/02/01	Tue 09/04/01																											
17	Task 5 Summary Report of Findings	Mon 05/21/01	Tue 09/04/01																											
18	Task 6	Mon 01/22/01	Mon 12/30/02																											
19	Draft Revised Background Document	Mon 01/22/01	Tue 09/04/01																											
20	Draft Revised Protocol	Wed 09/05/01	Fri 11/01/02																											
21	Final Revised Protocol and Background Document	Fri 11/15/02	Mon 12/16/02																											
22	Provide Complete Set of Supporting Documentation	Sun 12/15/02	Mon 12/30/02																											

Project: Berman Schedule  
 Status: as of May 31, 2002  
 Date: Fri 06/14/02

Task

Progress

Milestone

Summary

**ATTACHMENT 2  
(COST SUMMARIES)**

**PLANS, ADVANCES and EXPENDITURES SUMMARY**  
 Volpe IAG#DW69953792-01

<b>IAG HISTORY</b>			
at 4/30/02			
DW 6995 3792-0	01/04/1999	\$	500,000
DW 6995 3792-1	03/12/1999	\$	1,000,000
DW 6995 3792-2	04/22/1999	\$	2,750,000
DW 6995 3792-3	06/09/1999	\$	75,000
DW 6995 3792-4	07/15/1999	\$	583,000
DW 6995 3792-5	09/09/1999	\$	1,000,000
DW 6995 3792-6	09/28/1999	\$	4,800,000
FY99 Total		\$	10,708,000
DW 6995 3792-7	06/23/2000	\$	750,000
DW 6995 3792-8	08/15/2000	\$	4,600,000
DW 6995 3792-9	09/21/2000	\$	3,100,000
DW 6995 3792-01A	09/28/2000	\$	800,000
FY00 Total		\$	9,250,000
DW 6995 3792-01B	03/27/2001	\$	606,000
DW 6995 3792-01C	05/01/2001	\$	5,000,000
DW 6995 3792-01D	05/21/2001	\$	2,200,000
DW 6995 3792-01E	07/31/2001	\$	3,000,000
DW 6995 3792-01F	08/20/2001	\$	4,000,000
DW 6995 3792-01G	09/30/2001	\$	3,825,000
FY01 Total		\$	18,631,000
DW 6995 3792-01H	10/11/2001	\$	500,000
DW 6995 3792-01I	11/01/2001	\$	2,000,000
DW 6995 3792-01J	01/22/2002	\$	5,250,000
DW 6995 3792-01K	03/11/2002	\$	5,540,000
DW 6995 3792-01L	05/08/2002	\$	4,800,000
FY02 Total		\$	18,090,000
TOTAL		\$	56,679,000

**EPA SUMMARY**

**USEPA/Volpe IAG (IAG #DW69953792-01)**  
**Financial Summary**  
**At 5/31/02**

**Funds Authorized**

	<b>Planned</b>		<b>Planned</b>
1) Stockton Removal Action (N- 329)	\$ 6,110,500		\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912		\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000		\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000		\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088		\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000		\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000		\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800		\$ 35,269,800
9) Asbestos Sampling/Site Assessments(N- 131)	\$ 20,000		\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200		\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000		\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000		\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000		\$ 200,000
14) Pablo Tire Fire	\$		\$
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000		\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000		\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000		\$ 1,000,000
<b>Total EPA Funds Authorized (WAFFS)</b>	<b>\$ 53,954,500</b>	A	<b>\$ 53,954,500</b>
<b>Total EPA Funds Received</b>	<b>\$ 56,679,000</b>	B	<b>\$ 56,679,000</b>
<b>Unallocated Funds</b>	<b>\$ 2,724,500</b>	B-A	<b>\$ 2,724,500</b>

**Costs Incurred**

<b>Description</b>	<b>Cumulative</b>		<b>Current Month</b>	<b>Cumulative</b>	
	<b>Committed Costs</b>	<b>Accrued Costs</b>		<b>Current Month</b>	<b>Accrued Costs</b>
<i>Volpe Engineering:</i>					
Volpe Labor	\$ 1,511,112	\$ 67,532		\$ 1,511,112	\$ 67,532
Overhead	\$ 1,002,558	\$ 45,247		\$ 1,002,558	\$ 45,247
Volpe Admin Support	\$ 400,596	\$ 50,000		\$ 368,979	\$ 41,185
Volpe Travel	\$ 277,125	\$ 30,424		\$ 249,210	\$ 7,012
<b>Subtotal-Volpe Engineering</b>	<b>\$ 3,191,897</b>	<b>\$ 193,203</b>		<b>\$ 3,131,859</b>	<b>\$ 160,976</b>
<i>Contracts:</i>					
1) Stockton Removal Action (N- 329)	\$ 5,450,404	\$ -		\$ 5,218,901	\$ -
2) Aspen Park Solvents (N- 332)	\$ 88,975	\$ -		\$ 68,476	\$ -
3) Counter-Terrorism Work Plan (N- 350)	\$ -	\$ -		\$ -	\$ -
4) Libby Asbestos Proj Assessment (N- 428)	\$ 6,934,055	\$ -		\$ 5,864,298	\$ 721,291
5) Lockwood Solvents (N- 386)	\$ 13,208	\$ -		\$ 8,393	\$ -
6) Libby Economic Analysis (N- 064)	\$ -	\$ -		\$ -	\$ -
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 663,918	\$ -		\$ 571,009	\$ 72,420
8) Libby Asbestos Proj - Removals (N- 079)	\$ 26,642,064	\$ 383,400		\$ 23,413,432	\$ 216,270
9) Asbestos Sampling/Site Assessments(N- 131)	\$ -	\$ -		\$ -	\$ -
10) Hazard Ranking System Documentation (N- 135)	\$ 29,000	\$ -		\$ 26,739	\$ (86)
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 5,249	\$ -		\$ 5,249	\$ -
12) Robinson Insulation, Minot, ND (N- 094)	\$ 177,446	\$ 11,000		\$ 104,935	\$ 6,660
13) Western Minerals, Denver, CO (N- 088)	\$ 117,096	\$ -		\$ 114,596	\$ (912)
14) Pablo Tire Fire	\$ -	\$ -		\$ -	\$ -
15) Great Falls, MT Insulation Site (N- 177)	\$ 30,000	\$ -		\$ 13,179	\$ 6,195
16) Libby Litigation Support (N- 192)	\$ -	\$ -		\$ -	\$ -
17) Remedial Investigation Support (N- 211)	\$ 500,000	\$ 500,000		\$ -	\$ -
<b>Subtotal-Contracts</b>	<b>\$ 40,651,416</b>	<b>\$ 894,400</b>		<b>\$ 35,409,209</b>	<b>\$ 1,021,839</b>
<i>Equip/Supplies/Other</i>					
Volpe G&A (3.9% of Contracts)	\$ 246,056	\$ 1,992		\$ 225,358	\$ 2,307
<b>Total Cost</b>	<b>\$ 45,605,997</b>	<b>\$ 1,126,477</b>	C	<b>\$ 40,237,425</b>	<b>\$ 1,247,741</b>
Available Authorized Funds	\$ 8,348,503		A-C	\$ 13,717,075	
Available Funds	\$ 11,073,003		B-C	\$ 16,441,575	

**1) Stockton Removal Action (N- 329)**  
**Financial Summary**  
**At 5/31/02**

<u>Funds Authorized</u>		<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	A \$ 6,110,500	
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912	
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000	
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000	
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088	
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000	
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000	
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800	
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000	
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200	
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000	\$ 20,000	
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000	
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000	
14) Pablo Tire Fire	\$ -	\$ -	
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000	
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000	
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000	
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500	

<u>Costs Incurred</u>		<u>Cumulative</u>	<u>Cumulative</u>		
<u>Description</u>		<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering/Proj. Mgmt.:</i>					
Volpe Labor	\$ 227,071	\$ -	\$ 227,071	\$ -	
Overhead	\$ 146,120	\$ -	\$ 146,120	\$ -	
Volpe Travel	\$ 45,807	\$ -	\$ 45,807	\$ -	
<i>Subtotal-Volpe Engineering</i>	<i>\$ 418,998</i>	<i>\$ -</i>	<i>\$ 418,998</i>	<i>\$ -</i>	
<i>Contracts:</i>					
Initial Site Walks	\$ 4,519	\$ -	\$ -	\$ -	
Soil Transport & Disposal	\$ 1,695,822	\$ -	\$ -	\$ -	
Plans/Site Office	\$ 82,573	\$ -	\$ -	\$ -	
Security	\$ 68,471	\$ -	\$ -	\$ -	
Site Removal/Replacement	\$ 1,916,426	\$ -	\$ -	\$ -	
Soil Treatment	\$ 899,398	\$ -	\$ -	\$ -	
Site Landscaping	\$ 414,967	\$ -	\$ -	\$ -	
Staging Area Restoration	\$ 368,228	\$ -	\$ -	\$ -	
<i>Subtotal-Contracts</i>	<i>\$ 5,450,404</i>	<i>\$ -</i>	<i>\$ 5,218,901</i>	<i>\$ -</i>	
<i>Equip/Supplies/Other:</i>					
<i>Volpe G&amp;A (3.9% of Contracts)</i>	<i>\$ 209,320</i>	<i>\$ -</i>	<i>\$ 209,320</i>	<i>\$ -</i>	
<b>TOTAL COST</b>	<b>\$ 6,110,490</b>	<b>\$ -</b>	<b>B \$ 5,878,987</b>	<b>\$ -</b>	
<b>TOTAL AVAILABLE FUNDS</b>	<b>\$ 10</b>		<b>A-B \$ 231,513</b>		

2) Aspen Park Solvents (N- 332)  
 Financial Summary  
 At 5/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N- 215)	\$ 132,912	A \$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, S.I.C., Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
<b>Total EPA Funds Authorized (WAFS)</b>	<b>\$ 53,954,500</b>	<b>\$ 53,954,500</b>

<u>Costs Incurred</u>	<u>Cumulative</u>	<u>Cumulative</u>		
<u>Description</u>	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 3,045	\$ -	\$ 3,045	\$ -
Overhead	\$ 1,994	\$ -	\$ 1,994	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -
<i>Subtotal-Volpe Engineering</i>	<b>\$ 5,039</b>	<b>\$ -</b>	<b>\$ 5,039</b>	<b>\$ -</b>
<i>Contracts:</i>				
ECC	\$ 88,975	\$ -	\$ 68,476	\$ -
<i>Subtotal-Contracts</i>	<b>\$ 88,975</b>	<b>\$ -</b>	<b>\$ 68,476</b>	<b>\$ -</b>
<i>Equip/Supplies/Other:</i>	\$ -	\$ -	\$ -	\$ -
<i>Volpe G&amp;A (3.9% of Contracts)</i>	<b>\$ 3,470</b>	<b>\$ -</b>	<b>\$ 3,470</b>	<b>\$ -</b>
<b>TOTAL COST</b>	<b>\$ 97,484</b>	<b>\$ -</b>	<b>B \$ 75,899</b>	<b>\$ -</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>\$ 35,428</b>	<b>A-B \$ 57,013</b>		

**3) Counter-Terrorism Work Plan (N- 350)**  
**Financial Summary**  
**At 5/31/02**

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	A \$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500

Costs Incurred

<u>Description</u>	<u>Cumulative</u>		<u>Cumulative</u>	
	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 802	\$ -	\$ 802	\$ -
Overhead	\$ 513	\$ -	\$ 513	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -
Subtotal-Volpe Engineering	\$ 1,315	\$ -	\$ 1,315	\$ -
<i>Contracts:</i>				
Subtotal-Contracts	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -
<i>Equip/Supplies/Other:</i>				
Volpe G&A (3.9% of Contracts)	\$ -	\$ -	\$ -	\$ -
TOTAL COST	\$ 1,315	\$ -	B \$ 1,315	\$ -
TOTAL AVAILABLE FUNDS	\$ 13,685		A-B \$ 13,685	

4) Libby Asbestos Proj Assessment (N- 428)  
 Financial Summary  
 At 5/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	A \$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500
<u>Costs Incurred</u>		
<u>Description</u>	<u>Cumulative</u>	<u>Cumulative</u>
	<u>Committed Costs</u>	<u>Current Month</u>
<i>Volpe Engineering/Proj. Mgmt.:</i>		
Volpe Labor	\$ 687,773	\$ 30,638
Overhead	\$ 457,963	\$ 20,527
Volpe Admin Support	\$ 290,009	\$ 50,000
Volpe Travel	\$ 68,317	\$ 991
<i>Subtotal-Volpe Engineering</i>	<i>\$ 1,504,062</i>	<i>\$ 102,156</i>
<i>Contracts:</i>		
CDM	\$ 6,040,101	\$ -
ECC	\$ -	\$ -
Bennan (Risk Assessment)	\$ 276,449	\$ -
Concensus Assoc	\$ 2,272	\$ -
Birk Construction	\$ 98,197	\$ -
Marcor	\$ 463,745	\$ -
Southwest Imaging	\$ 15,000	\$ -
St Johns Hospital	\$ 9,570	\$ -
Miscellaneous Services	\$ 1,007	\$ -
Phase II Inv Temporary Relocation	\$ 22,800	\$ -
Kootenai Surveyors	\$ 4,915	\$ -
<i>Subtotal-Contracts</i>	<i>\$ 9,34,055</i>	<i>\$ -</i>
<i>Equip/Supplies/Other:</i>	<i>\$ 146,977</i>	<i>\$ 237</i>
<i>Volpe G&amp;A (3.9% of Contracts)</i>	<i>\$ 267,936</i>	<i>\$ 1,951</i>
<b>TOTAL COST</b>	<b>\$ 8,853,030</b>	<b>B \$ 104,343</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>\$ 1,021,970</b>	<b>A-B \$ 2,124,126</b>

**5) Lockwood Solvents (N- 386)**  
**Financial Summary**  
**At 5/31/02**

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	A \$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
<b>Total EPA Funds Authorized</b>	<b>\$ 53,954,500</b>	<b>\$ 53,954,500</b>

<u>Costs Incurred</u>	<u>Cumulative</u>	<u>Cumulative</u>		
<u>Description</u>	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 1,920	\$ -	\$ 1,920	\$ -
Overhead	\$ 1,255	\$ -	\$ 1,255	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -
<i>Subtotal-Volpe Engineering</i>	<b>\$ 3,175</b>	<b>\$ -</b>	<b>\$ 3,175</b>	<b>\$ -</b>
<i>Contracts:</i>				
Culligan Water	\$ 6,888	\$ -	\$ 2,073	\$ -
Pioneer Water	\$ 6,320	\$ -	\$ 6,320	\$ -
<i>Subtotal-Contracts</i>	<b>\$ 13,208</b>	<b>\$ -</b>	<b>\$ 8,393</b>	<b>\$ -</b>
<i>Equip/Supplies/Other:</i>				
<i>Volpe G&amp;A (3.9% of Contracts)</i>	<b>\$ 492</b>	<b>\$ -</b>	<b>\$ 492</b>	<b>\$ -</b>
<b>TOTAL COST</b>	<b>\$ 16,903</b>	<b>\$ -</b>	<b>B \$ 12,088</b>	<b>\$ 5,000</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>\$ 185</b>		<b>A-B \$ 5,000</b>	

6) Libby Economic Analysis (N- 064)  
 Financial Summary  
 At 5/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, S.I.C., Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500

<u>Costs Incurred</u>	<u>Cumulative</u>	<u>Cumulative</u>		
<u>Description</u>	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 1,943	\$ -	\$ 1,943	\$ -
Overhead	\$ 1,264	\$ -	\$ 1,264	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -
Subtotal-Volpe Engineering	\$ 3,207	\$ -	\$ 3,207	\$ -
<i>Contracts:</i>				
Subtotal-Contracts	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -
<i>Equip/Supplies/Other:</i>				
Volpe G&A (3.9% of Contracts)	\$ -	\$ -	\$ -	\$ -
TOTAL COST	\$ 3,207	\$ -	B \$ 3,207	\$ -
TOTAL AVAILABLE FUNDS	\$ 1,793		A-B \$ 1,793	

7) Libby Asbestos Proj - Export Plant (N- 423)  
 Financial Summary  
 At 5/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	A \$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500

<u>Costs Incurred</u>	<u>Cumulative</u>	<u>Cumulative</u>		
<u>Description</u>	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 14,808	\$ -	\$ 14,808	\$ -
Overhead	\$ 9,864	\$ -	\$ 9,864	\$ -
Volpe Travel	\$ 2,845	\$ -	\$ 2,845	\$ -
Subtotal-Volpe Engineering	\$ 27,517	\$ -	\$ 27,517	\$ -
<i>Contracts:</i>				
Marcor	\$ 28,311	\$ -	\$ 22,393	\$ -
CDM	\$ 635,607	\$ -	\$ 548,616	\$ 72,420
Subtotal-Contracts	\$ 663,918	\$ -	\$ 571,009	\$ 72,420
<i>Equip/Supplies/Other:</i>				
Volpe G&A (3.9% of Contracts)	\$ 8,932	\$ .32	\$ .32	\$ .32
	\$ 24,706	\$ /	\$ 24,706	\$ /
TOTAL COST	\$ 725,073	\$ 33 B	\$ 623,264	\$ 72,452
TOTAL AVAILABLE FUNDS	\$ 95,927	A-B	\$ 197,736	

**8) Libby Asbestos Proj - Removals (N- 079)**  
**Financial Summary**  
**At 5/31/02**

<b><u>Funds Authorized</u></b>	<b><u>Planned</u></b>	<b><u>Planned</u></b>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	A \$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
<b>Total EPA Funds Authorized</b>	<b>\$ 53,954,500</b>	<b>\$ 53,954,500</b>

<b><u>Costs Incurred</u></b>	<b><u>Cumulative</u></b>	<b><u>Cumulative</u></b>		
<b>Description</b>	<b>Committed Costs</b>	<b>Current Month</b>	<b>Accrued Costs</b>	<b>Current Month</b>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 517,268	\$ 33,472	\$ 517,268	\$ 33,472
Overhead	\$ 345,733	\$ 22,426	\$ 345,733	\$ 22,426
Volpe Admin Support	\$ 101,244	\$ -	\$ 96,114	\$ 15,065
Volpe Travel	\$ 150,074	\$ 27,812	\$ 124,305	\$ 4,695
<b>Subtotal-Volpe Engineering</b>	<b>\$ 1,114,319</b>	<b>\$ 83,710</b>	<b>\$ 1,083,420</b>	<b>\$ 75,658</b>
<i>Contracts:</i>				
Macor	\$ 14,713,477	\$ -	\$ 14,199,598	\$ -
Kuo	\$ 959,876	\$ -	\$ 944,814	\$ -
MWI	\$ 268,214	\$ -	\$ 13,787	\$ 13,787
LHS Middle School/ New Contractor High School	\$ 487,850	\$ 362,850	\$ -	\$ -
Topsoil/Fill/RipRap	\$ 1,849,998	\$ -	\$ 1,385,525	\$ -
Crookshank	\$ 8,985	\$ -	\$ 8,985	\$ -
Relocations	\$ 92,105	\$ 31,550	\$ 58,596	\$ 2,375
Security Guard Services	\$ 153,093	\$ -	\$ 148,528	\$ -
ECC	\$ 1,931,884	\$ -	\$ 1,899,527	\$ -
CDM	\$ 6,176,582	\$ (11,000)	\$ 4,754,074	\$ 200,108
<b>Subtotal-Contracts</b>	<b>\$ 26,642,064</b>	<b>\$ 383,400</b>	<b>\$ 23,413,432</b>	<b>\$ 216,270</b>
<i>Equip/Supplies/Other:</i>				
Equip G&A (3.9% of Contracts)	\$ 56,200	\$ 1,560	\$ 48,569	\$ 1,560
	\$ 978,151	\$ 15,002	\$ 952,725	\$ 45,516
<b>TOTAL COST</b>	<b>\$ 28,790,724</b>	<b>B \$ 483,672</b>	<b>\$ 25,498,147</b>	<b>\$ 339,004</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>\$ 6,479,076</b>		<b>A-B \$ 9,771,653</b>	

9) Asbestos Sampling/Site Assessments (N 131)  
 Financial Summary  
 At 5/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plan (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	A \$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls M/T Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500

<u>Costs Incurred</u>	<u>Cumulative</u>	<u>Cumulative</u>		
<u>Description</u>	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 776	\$ -	\$ 776	\$ -
Overhead	\$ 520	\$ -	\$ 520	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -
Subtotal-Volpe Engineering	\$ 1,296	\$ -	\$ 1,296	\$ -
<i>Contracts:</i>				
Subtotal-Contracts	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -
<i>Equip/Supplies/Other:</i>				
Volpe G&A (3.9% of Contracts)	\$ 620	\$ -	\$ 620	\$ -
\$ 22	\$ -	\$ -	\$ 22	\$ -
TOTAL COST	\$ 1,937	\$ -	B \$ 1,937	\$ -
TOTAL AVAILABLE FUNDS	\$ 18,063		A-B \$ 18,063	

## 10) Libby Hazard Ranking System Documentation (N- 135)

## Financial Summary

At 5/31/02

Funds Authorized

	<u>Planned</u>		<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500		\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912		\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000		\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000		\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088		\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000		\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000		\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800		\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000		\$ 20,000
<b>10) Hazard Ranking System Documentation (N- 135)</b>	<b>\$ 38,200</b>	A	<b>\$ 38,200</b>
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000		\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000		\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000		\$ 200,000
14) Pablo Tire Fire	\$ -		\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000		\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000		\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000		\$ 1,000,000
<b>Total EPA Funds Authorized</b>	<b>\$ 53,954,500</b>		<b>\$ 53,954,500</b>

Costs Incurred

<u>Description</u>	<u>Cumulative</u>		<u>Cumulative</u>	
	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 231	\$ -	\$ 231	\$ -
Overhead	\$ 155	\$ -	\$ 155	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -
<i>Subtotal-Volpe Engineering</i>	<i>\$ 386</i>	<i>\$ -</i>	<i>\$ 386</i>	<i>\$ -</i>
<i>Contracts:</i>				
<i>Subtotal-Contracts</i>	<i>\$ 29,000</i>	<i>\$ -</i>	<i>\$ 26,739</i>	<i>\$ (86)</i>
	<i>\$ 29,000</i>	<i>\$ -</i>	<i>\$ 26,739</i>	<i>\$ (86)</i>
<i>Equip./Supplies/Other:</i>				
<i>Volpe G&amp;A (3.9% of Contracts)</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>
<i>TOTAL COST</i>	<i>\$ 30,410</i>	<i>\$ -</i>	<i>B \$ 28,150</i>	<i>\$ (86)</i>
<b>TOTAL AVAILABLE FUNDS</b>	<b>\$ 7,790</b>		<b>A-B \$ 10,050</b>	

**(1) Intermountain Insulation, SLC, Utah (N- 097)**  
**Financial Summary**  
**At 5/31/02**

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
<b>11) Intermountain Insulation, SLC, Utah (N- 097)</b>	<b>\$ 20,000</b>	<b>A \$ 20,000</b>
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500

Costs Incurred

<u>Description</u>	<u>Cumulative</u>		<u>Cumulative</u>	
	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 1,913	\$ -	\$ 1,913	\$ -
Overhead	\$ 1,282	\$ -	\$ 1,282	\$ -
Volpe Travel	\$ 723	\$ -	\$ 723	\$ -
Subtotal-Volpe Engineering	<u>\$ 3,919</u>	<u>\$ -</u>	<u>\$ 3,919</u>	<u>\$ -</u>
<i>Contracts:</i>				
CDM	\$ 5,249	\$ -	\$ 5,249	\$ -
Subtotal-Contracts	<u>\$ 5,249</u>	<u>\$ -</u>	<u>\$ 5,249</u>	<u>\$ -</u>
<i>Equip/Supplies/Other:</i>				
Volpe G&A (3.9% of Contracts)	\$ -	\$ -	\$ -	\$ -
Subtotal-G&A	<u>\$ 185</u>	<u>\$ -</u>	<u>\$ 185</u>	<u>\$ -</u>
TOTAL COST	\$ 9,353	\$ -	B \$ 9,353	\$ -
TOTAL AVAILABLE FUNDS	\$ 10,647		A-B \$ 10,647	

12) Robinson Insulation, Minot, ND (N- 094)  
 Financial Summary  
 At 5/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	A \$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500

Costs Incurred

<u>Description</u>	<u>Cumulative</u>		<u>Cumulative</u>	
	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 18,894	\$ 2,548	\$ 18,894	\$ 2,548
Overhead	\$ 12,663	\$ 1,707	\$ 12,663	\$ 1,707
Volpe Travel	\$ 7,432	\$ 1,621	\$ 5,847	\$ 1,326
Subtotal-Volpe Engineering	\$ 38,990	\$ 5,877	\$ 37,404	\$ 5,582
<i>Contracts:</i>				
CDM	\$ 177,446	\$ 11,000	\$ 104,935	\$ 6,660
Subtotal-Contracts	\$ 177,446	\$ 11,000	\$ 104,935	\$ 6,660
<i>Equip/Supplies/Other:</i>				
Volpe G&A (3.9% of Contracts)	\$ -	\$ -	\$ -	\$ -
Subtotal	\$ 6,593	\$ 429	\$ 6,593	\$ 2,379
TOTAL COST	\$ 223,029	\$ 17,306	B \$ 148,933	\$ 14,621
TOTAL AVAILABLE FUNDS	\$ 116,971		A-B \$ 191,067	

## 13) Western Minerals, Denver, CO (N- 088)

## Financial Summary

At 5/31/02

Funds Authorized

	<u>Planned</u>		<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500		\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912		\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000		\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000		\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088		\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000		\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000		\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800		\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000		\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200		\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000		\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000		\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	A	\$ 200,000
14) Pablo Tire Fire	\$ -		\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000		\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000		\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000		\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500		\$ 53,954,500

Costs Incurred

<u>Description</u>	<u>Cumulative</u>		<u>Current Month</u>	<u>Cumulative</u>	
	<u>Committed Costs</u>	<u>Accrued Costs</u>		<u>Committed Costs</u>	<u>Accrued Costs</u>
<i>Volpe Engineering:</i>					
Volpe Labor	\$ 19,707	\$ (342)		\$ 19,707	\$ (342)
Overhead	\$ 13,207	\$ (229)		\$ 13,207	\$ (229)
Volpe Travel	\$ 1,705	\$ -		\$ 1,705	\$ -
Subtotal-Volpe Engineering	\$ 34,619	\$ (571)		\$ 34,619	\$ (571)
<i>Contracts:</i>					
CDM	\$ 117,096	\$ -		\$ 114,596	\$ (912)
Subtotal-Contracts	\$ 117,096	\$ -		\$ 114,596	\$ (912)
<i>Equip/Supplies/Other:</i>					
Volpe G&A (3.9% of Contracts)	\$ 1,448	\$ 163		\$ 1,448	\$ 163
Subtotal-Equip/Supplies/Other	\$ 4,207	\$ -		\$ 4,207	\$ -
TOTAL COST	\$ 157,370	\$ (408) B		\$ 154,870	\$ (1,319)
TOTAL AVAILABLE FUNDS	\$ 42,630		A-B	\$ 45,130	

**15) Great Falls MT Insulation Site (N- 177)**  
**Financial Summary**  
**At 5/31/02**

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N-079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, S.I.C. Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
<b>15) Great Falls MT Insulation Site (N- 177)</b>	<b>\$ 60,000</b>	<b>A \$ 60,000</b>
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500

Costs Incurred

<u>Description</u>	<u>Cumulative</u>		<u>Cumulative</u>	
	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 693	\$ (142)	\$ 693	\$ (142)
Overhead	\$ 464	\$ (95)	\$ 464	\$ (95)
Volpe Travel	\$ 222	\$ -	\$ 222	\$ -
<i>Subtotal-Volpe Engineering</i>	<i>\$ 1,379</i>	<i>\$ (236)</i>	<i>\$ 1,379</i>	<i>\$ (236)</i>
<i>Contracts:</i>				
CDM	\$ 30,000	\$ -	\$ 13,179	\$ 6,195
<i>Subtotal-Contracts</i>	<i>\$ 30,000</i>	<i>\$ -</i>	<i>\$ 13,179</i>	<i>\$ 6,195</i>
<i>Equip/Supplies/Other:</i>				
<i>Volpe G&amp;A (3.9% of Contracts)</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>
<b>TOTAL COST</b>	<b>\$ 32,549</b>	<b>\$ (236)</b>	<b>B \$ 15,728</b>	<b>\$ 5,959</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>\$ 27,451</b>		<b>A-B \$ 44,272</b>	

16) Libby Litigation Support (N- 192)  
 Financial Summary  
 At 5/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	A \$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
Total EPA Funds Authorized	\$ 53,954,500	\$ 53,954,500

Costs Incurred

<u>Description</u>	<u>Cumulative</u>		<u>Cumulative</u>	
	<u>Committed Costs</u>	<u>Current Month</u>	<u>Accrued Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 13,951	\$ 1,358	\$ 13,951	\$ 1,358
Overhead	\$ 9,347	\$ 910	\$ 9,347	\$ 910
Volpe Admin Support	\$ 9,343	\$ -	\$ 9,310	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -
<i>Subtotal-Volpe Engineering</i>	<i>\$ 32,640</i>	<i>\$ 2,268</i>	<i>\$ 32,607</i>	<i>\$ 2,268</i>
<i>Contracts:</i>				
CDM	\$ -	\$ -	\$ -	\$ -
<i>Subtotal-Contracts</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>
<i>Equip/Supplies/Other:</i>				
<i>Volpe G&amp;A (3.9% of Contracts)</i>	<i>\$ .85</i>	<i>\$ -</i>	<i>\$ .85</i>	<i>\$ -</i>
<i>TOTAL COST</i>	<i>\$ 33,093</i>	<i>\$ 2,268</i>	<i>B \$ 33,058</i>	<i>\$ 2,268</i>
<b>TOTAL AVAILABLE FUNDS</b>	<b>\$ (3,093)</b>		<b>A-B \$ (3,058)</b>	

**17) Remedial Investigation (N- 211)**  
**Financial Summary**  
At 5/31/02

<b><u>Funds Authorized</u></b>	<b><u>Planned</u></b>	<b><u>Planned</u></b>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 9,875,000	\$ 9,875,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 821,000	\$ 821,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 35,269,800	\$ 35,269,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, S.I.C., Utah (N- 097)	\$ 20,000	\$ 20,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 340,000	\$ 340,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	A \$ 60,000
16) Libby Litigation Support (N- 192)	\$ 30,000	\$ 30,000
17) Remedial Investigation (N- 211)	\$ 1,000,000	\$ 1,000,000
<b>Total EPA Funds Authorized</b>	<b>\$ 53,954,500</b>	<b>\$ 53,954,500</b>

<b><u>Costs Incurred</u></b>	<b><u>Cumulative</u></b>		<b><u>Cumulative</u></b>	
<b><u>Description</u></b>	<b><u>Committed Costs</u></b>	<b><u>Current Month</u></b>	<b><u>Accrued Costs</u></b>	<b><u>Current Month</u></b>
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 317	\$ -	\$ 317	\$ -
Overhead	\$ 213	\$ -	\$ 213	\$ -
Volpe Admin Support	\$ -	\$ -	\$ -	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -
<i>Subtotal-Volpe Engineering</i>	<b>\$ 530</b>	<b>\$ -</b>	<b>\$ 530</b>	<b>\$ -</b>
<i>Contracts:</i>				
CDM	\$ 500,000	\$ 500,000	\$ -	\$ -
<i>Subtotal-Contracts</i>	<b>\$ 500,000</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>
<i>Equip/Supplies/Other:</i>				
Volpe G&A (3.9% of Contracts)	\$ -	\$ -	\$ -	\$ -
<i>TOTAL COST</i>	<b>\$ 520,030</b>	<b>\$ 519,500</b>	<b>B \$ 530</b>	<b>\$ -</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>\$ 479,970</b>		<b>A-B \$ 999,470</b>	

**PLANS, ADVANCES and EXPENDITURES SUMMARY**  
Volpe IAG#DW69953792-01

PLANS - WAF HISTORY	DATE	WAF No. 1 Stockton Removal Action	WAF No. 2 Aspen Park Solvents	WAF No. 3 Counter Terrorism WP	WAF No. 4 Libby Asbestos Project Assessment	WAF No. 5 Lockwood Solvents	WAF No. 6 Libby Economic Analysis	WAF No. 7 Libby Asbestos Project - Export Plan	WAF No. 8 Libby Asbestos Proj - Removals	WAF No. 9 Asbestos Sampling/Site Assessments	WAF No. 10 Hazard Ranking System	WAF No. 11 Intermountain Insulation SLC, Utah	WAF No. 12 Robinson Insulation Minot, ND	WAF No. 13 Western Minerals Denver, CO	WAF 14 Pablo Tire Fire	WAF 15 Great Falls MT Insulation Site	WAF 16 Libby Litigation Support	WAF 17 Remedial Investigation	TOTAL
at 5/31/02																			
TOTAL WAFs		\$ 6,110,500	\$ 132,912	\$ 15,000	\$ 9,875,000	\$ 17,088	\$ 5,000	\$ 821,000	\$ 35,269,800	\$ 20,000	\$ 38,200	\$ 20,000	\$ 340,000	\$ 200,000	\$ -	\$ 60,000	\$ 30,000	\$ 1,000,000	\$ 53,954,500

BALANCE FOR WAWS																			\$ 2,724,500
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COMMITMENTS		Stockton Removal Action	Aspen Park Solvents	Counter Terrorism WP	Libby Asbestos Project Assessment	Lockwood Solvents	Libby Economic Analysis	Libby Asbestos Project - Export Plan	Libby Asbestos Proj - Removals	Asbestos Sampling/Site Assessments	Hazard Ranking System	Intermountain Insulation SLC, Utah	Robinson Insulation Minot, ND	Western Minerals Denver, CO	Pablo Tire Fire	Great Falls MT Insulation Site	Libby Litigation Support	Remedial Investigation	TOTAL
at 5/31/02		Nx329	Nx332;x215	Nx350	Nx428	Nx386	Nx064	Nx423	Nx079	Nx131	Nx135	Nx097	Nx094	Nx088		Nx177	Nx192	Nx211	
Volpe Engineering		\$ 418,998	\$ 5,039	\$ 1,315	\$ 1,504,062	\$ 3,175	\$ 3,207	\$ 27,517	\$ 1,114,319	\$ 1,296	\$ 386	\$ 3,919	\$ 38,990	\$ 34,619	\$ -	\$ 1,379	\$ 32,640	\$ 530	\$ 3,191,391
Contracts		\$ 5,450,404	\$ 68,975	\$ -	\$ 6,934,055	\$ 13,208	\$ -	\$ 663,918	\$ 26,642,064	\$ -	\$ 29,000	\$ 5,249	\$ 177,446	\$ 117,096	\$ -	\$ 30,000	\$ -	\$ 500,000	\$ 40,651,416
Equip/supplies		\$ 31,768	\$ -	\$ -	\$ 146,977	\$ 27	\$ -	\$ 8,932	\$ 56,200	\$ 620	\$ -	\$ -	\$ -	\$ 1,448	\$ -	\$ 85	\$ -	\$ 246,056	
G&A		\$ 209,320	\$ 3,470	\$ -	\$ 267,936	\$ 492	\$ -	\$ 24,706	\$ 978,141	\$ 22	\$ 1,025	\$ 185	\$ 6,593	\$ 4,207	\$ -	\$ 1,170	\$ 368	\$ 19,500	\$ 1,517,135
TOTAL COMMITMENTS		\$ 6,110,490	\$ 97,484	\$ 1,315	\$ 8,853,030	\$ 16,903	\$ 3,207	\$ 725,073	\$ 28,790,724	\$ 1,937	\$ 30,410	\$ 9,353	\$ 223,029	\$ 157,370	\$ -	\$ 32,549	\$ 33,093	\$ 520,030	\$ 45,605,997
CURRENT MONTH COMMITMENTS		\$ -	\$ -	\$ -	\$ 104,343	\$ -	\$ -	\$ 33	\$ 483,672	\$ -	\$ -	\$ -	\$ 17,306	\$ (408)	\$ -	\$ (236)	\$ 2,268	\$ 519,500	\$ 1,126,477
Balance to Commit (WAWS less commitments)		\$ 10	\$ 35,428	\$ 13,685	\$ 1,021,970	\$ 185	\$ 1,793	\$ 95,927	\$ 6,479,076	\$ 18,063	\$ 7,790	\$ 10,647	\$ 116,971	\$ 42,630	\$ -	\$ 27,451	\$ (3,093)	\$ 479,970	\$ 8,348,503

ADVANCES	DATE	WAF No. 1 Stockton Removal Action	WAF No. 2 Aspen Park Solvents	WAF No. 3 Counter Terrorism WP	WAF No. 4 Libby Asbestos Project Assessment	WAF No. 5 Lockwood Solvents	WAF No. 6 Libby Economic Analysis	WAF No. 7 Libby Asbestos Project - Export Plan	WAF No. 8 Libby Asbestos Proj - Removals	Asbestos Sampling/Site Assessments	Hazard Ranking System	Intermountain Insulation SLC, Utah	Robinson Insulation Minot, ND	Western Minerals Denver, CO	Pablo Tire Fire	Great Falls MT Insulation Site	Libby Litigation Support	Remedial Investigation	TOTAL
at 5/31/02																			
Inv 03802348	02/19/1999	\$ 100,000																	\$ 100,000
Inv 03802564	05/26/1999	\$ 200,000																	\$ 200,000
Inv 03802635	06/22/1999	\$ 2,000,000																	\$ 2,000,000
Inv 03802740	08/26/1999	\$ 910,000	\$ 75,000	\$ 15,000															\$ 1,000,000
Inv 03802893	10/28/1999	\$ 1,000,000																	\$ 1,000,000
Inv 03802935	12/14/1999	\$ 1,500,000																	\$ 1,500,000
Inv 03803145	03/28/2000	\$ 108,000				\$ 392,000													\$ 500,000
Inv 03803267	05/23/2000					\$ 500,000													\$ 500,000
Inv 03803365	07/12/2000					\$ 100,000			\$ 308,000										\$ 908,000
Inv 03803409	09/18/2000								\$ 230,000										\$ 250,000
Inv 03803435	09/22/2000	\$ 300,000				\$ 300,000													\$ 600,000
Inv 03803460	09/30/2000								\$ 1,000,000										\$ 1,000,000
Inv 03803494	11/22/2000								\$ 1,000,000										\$ 1,000,000
Inv 03803550	12/13/2000					\$ 200,000			\$ 100,000										\$ 1,300,000
Inv 03803571	01/22/2001	\$ (15,000)				\$ 400,000		\$ (20,000)	\$ (1,793)	\$ 50,000		\$ 546,793							\$ 950,000
March advance	March, 01					\$ 485,000			\$ 100,000		\$ 400,000				\$ 5,000	\$ 5,000	\$ 5,000		\$ 1,000,000
Inv 03803997	06/20/2001									\$ 1,000,000									\$ 1,000,000
Inv 03804053	07/19/2001					\$ 605,000					\$ 350,000				\$ 5,000	\$ 20,000	\$ 20,000		\$ 1,050,000
Inv 03804065	07/23/2001										\$ 1,050,000								\$ 1,050,000
Inv 03804117	08/24/2001										\$ 2,100,000								\$ 2,100,000
Inv 03804130	09/10/2001					\$ 350,000			\$ 150,000					\$ 50,000		\$ 125,000			\$ 800,000
Inv 03804161	09/11/2001					\$ 1,000,000					\$ 1,106,000								\$ 2,106,000
Inv 03804182	09/21/2001										\$ 3,500,000								\$ 3,500,000
November advance	November, 01	\$ (64,500)				\$ 1,200,000					\$ 7,374,500			</					

**PLANS, ADVANCES and EXPENDITURES SUMMARY**  
Volpe IAG#DW69953792-01

PLANS - WAF HISTORY	DATE	WAF No. 1 Stockton Removal Action	WAF No. 2 Aspen Park Solvents Solvents	WAF No. 3 Counter Terrorism WP	WAF No. 4 Libby Asbestos Project Assessment	WAF No. 5 Lockwood Solvents	WAF No. 6 Libby Economic Analysis	WAF No. 7 Libby Asbestos Project - Export Plant	WAF No. 8 Libby Asbestos Proj - Removals	WAF No. 9 Asbestos Sampling/Site Assessments	WAF No. 10 Hazard Ranking System	WAF No. 11 Intermountain Insulation SLC, Utah	WAF No. 12 Robinson Insulation Minot, ND	WAF No. 13 Western Minerals Denver, CO	WAF 14 Pablo Tire Fire	WAF 15 Great Falls MT Insulation Site	WAF 16 Libby Litigation Support	WAF 17 Remedial Investigation	TOTAL
at 5/31/02																			
99T8AL0EFA082XRV00	04/27/1999	\$ 475,000																\$ 475,000	
99T8AL0EFA082XWQ00	04/27/1999	\$ 1,000,000																\$ 1,000,000	
		\$ 25,000																\$ 25,000	
99T8AL0EFA086DRV00	04/27/1999		\$ 15,000															\$ 15,000	
99T8AL0EFA08WQBC00	06/07/1999		\$ 250,000															\$ 250,000	
99T8AL0EFA08WQBC00	12/01/1999		\$ 350,000															\$ 350,000	
99T8AL0EFA082XWQ00	12/22/1999	\$ 4,625,000																\$ 4,625,000	
99T8AL0EFA086DRV00	01/05/2000	\$ 80,000																\$ 80,000	
99T8AL0EFA08AKRV00	02/04/2000		\$ 20,000															\$ 20,000	
99T8AL0EFA082XRV00	02/14/2000	\$ 400,000																\$ 400,000	
99T8AL0EFA08AKRV00	02/14/2000		\$ 20,000															\$ 20,000	
99T8AL0EFA088CBN00	02/23/2000		\$ 200,000															\$ 200,000	
99T8AL0EFA088CRV00	03/29/2000		\$ 1,700,000															\$ 1,700,000	
99T8AL0EFA0800B000	03/29/2000						\$ 5,000											\$ 5,000	
99 T 8ALOE 50201D 08BCRV01	05/16/2000							\$ 200,000										\$ 200,000	
99 T 8ALOE 50201D 08BCRV02	05/18/2000								\$ 1,200,000									\$ 1,200,000	
99 T 8ALOE 50102D 08BCRV02	06/29/2000								\$ 143,000									\$ 143,000	
99 T 8ALOE 50102D 08BCRV02	06/29/2000								\$ 750,000									\$ 750,000	
00 T 8ALOE 50102D 08BCRV02	08/23/2000								\$ 2,600,000									\$ 2,600,000	
00 T 8ALOE 50102D 088CRV00	08/21/2000									\$ 20,000								\$ 20,000	
00 T 8ALOE 50102D 088CRV01	04/23/2000								\$ 300,000									\$ 300,000	
00 T 8ALOE 50102D 088CRV00	08/23/2000								\$ 500,000									\$ 500,000	
00 T 8ALOE 50102D 088CRV02	09/29/2000								\$ 800,000									\$ 800,000	
00 T 8ALOE 50102D 088CRV00	11/20/2000								\$ 500,000									\$ 500,000	
00 T 8ALOE 50102D 082XRV00	12/13/2000	\$ (300,000)																\$ (300,000)	
00 T 8ALOE 50102D 088CRV02	01/19/2001								\$ 1,680,000									\$ 1,680,000	
00 T 8ALOP 50102D 088CRV00	01/19/2001								\$ 1,500,000									\$ 1,500,000	
00 T 8ALOP 50102D 088CRV00	01/31/2000									\$ 50,000								\$ 50,000	
99 T 8ALOE 50102D 08DBRS00	03/01/2001										\$ 10,000							\$ 10,000	
99 T 8ALOE 50102D 08DCRS00	03/01/2001										\$ 45,000							\$ 45,000	
99 T 8ALOE 50102D 08DARS00	03/01/2001											\$ 45,000						\$ 45,000	
00 T 8ALOP 50102D 08BCRV02	03/05/2001												\$ 550,000					\$ 550,000	
99 T 8ALOE 50102D 08BCRV02	03/05/2001												\$ 200,000					\$ 200,000	
99 T 8ALOE 50102D 08BCRV02	04/03/2001												\$ (550,000)					\$ (550,000)	
99 T 8ALOE 50102D 08BCRV02	04/03/2001												\$ 606,000					\$ 606,000	
01 T 8ALOP 50102D 08BCRS00	05/09/2001																	\$ 550,000	
01 T 8ALOE 50102D 08BCRV02	05/09/2001												\$ 3,500,000					\$ 3,500,000	
01 T 8ALOP 50102D 08BCRS00	05/31/2001												\$ 1,500,000					\$ 1,500,000	
01 T 8ALOE 50102D 08BCRV02	05/31/2001												\$ 1,500,000					\$ 1,500,000	
99 T 8ALOE 50102D 08BCRV00	06/12/2001												\$ (700,000)					\$ (700,000)	
01 T 8ALOP 50102D 08BCRS00	06/12/2000												\$ 700,000					\$ 700,000	
99 T 8ALOE 50102D 08DCRS00	06/19/2001													\$ 50,000				\$ 50,000	
99 T 8ALOE 50102D 08DARS00	06/19/2001														\$ 50,000			\$ 50,000	
99 T 8ALOE 50102D 08BCRV00	06/19/2001												\$ 600,000					\$ 600,000	
01 T 8ALOE 50102D 08BCRV02	07/31/2001												\$ 2,700,000					\$ 2,700,000	
01 T 8ALOE 50102D 08DARS00	08/23/2001													\$ 70,000				\$ 70,000	
01 T 8ALOE 50102D 08DARV00	08/23/2001														\$ 70,000			\$ 70,000	
01 T 8ALOE 50102D 08WDBRS00	08/23/2001													\$ 20,000				\$ 20,000	
01 T 8ALOE 50102D 08DCRS00	08/23/2001														\$ 70,000			\$ 70,000	
01 T 8ALOE 50102D 08DCRV00	08/23/2001														\$ 70,000			\$ 70,000	
01 T 8ALOE 50102D 08BCRV02	08/23/2001													\$ 4,000,000				\$ 4,000,000	
01 T 8ALOE 50102D 08BCRS00	09/28/2001													\$ 125,000				\$ 125,000	
01 T 8ALOE 50102D 08BCRV02	09/28/2001													\$ 3,640,000				\$ 3,640,000	
01 T 8ALOE 50102D 08BCHR00	09/28/2001														\$ 50,000			\$ 50,000	
01 T 8ALOE 50102D 08EHRV00	09/28/2001															\$ 10,000		\$ 10,000	
01 T 8ALOE 50102D 08WQRV00	10/25/2001															\$ (15,000)		\$ (15,000)	
01 T 8ALOE 50102D 08ELRS00	10/25/2001																\$ 15,000		\$ 15,000
01 T 8ALOE 50102D 08BCRV00	10/26/2001																		\$ 400,000
01 T 8ALOE 50102D 08BCRV01	10/31/2001																		\$ 100,000
01 T 8ALOE 50102D 08EHRV00	11/21/2001																		\$ (10,000)
01 T 8ALOE 50102D 08EKRV00	11/21/2001																		\$ 10,000
01 T 8ALOE 50102D 08BCRV01	11/09/2001																		\$ 150,000
02 T 8ALOE 50102D 08BCRV02	11/09/2001																		\$ 1,850,000
02 T 8ALOE 50102D 08BCRV02	01/30/2002																		\$ 4,750,000
02 T 8ALOE 50102D 08BCRS00	02/05/2002																		\$ 500,000
99 T 8ALOE 50102D 08WQRV00	02/05/2002																		\$ (27,912)
99 T 8ALOE 50102D 086DRV00	02/05/2002																		\$ 27,912
99 T 8ALOE 50102D 08WORV00	03/20/2002	\$ (89,500)																	\$ (89,500)
02 T 8ALOE 50102D 08BCRS00	03/27/2002																		\$ 1,900,000
99 T 8ALOE 50102D 08AKRV00	03/27/2002																		

BALANCE FOR WAFS \$ 2,724,500